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PTO/SB/21	(08-03)	1/

OIPE		Applica	ation Number	09/843,676		ME	CA
TRANSMITTAL			Date	April 26, 2001			77
AN 2 0 2004 🙀 FORM			amed Inventor	Cech, Thomas		JAN HOD	20
(to be used for all correspondence after in	itial filing)	Art Un	it	1652	TEC	H CENTE	7
Para Caracian Caracia		Exami	ner Name	Malgorzata A. V	Valicka	PINIE	RIA
Total Number of Pages in This Submission		Attorne	ey Docket Number	015389-002943	BUS		
	ENC	LOSURE	S (Check all that apply)			
Fee Transmittal Form	Drawin				nce Communic	ation to Gro	oup
Fee Attached	Licensi	ng-relate	d Papers	Appeal Com	munication to lences	Board of Ap	peals
Amendment/Reply	Petition	1		Appeal Com Notice, Brief,	munication to Reply Brief)	Group (Appe	al
After Final		n to Conv onal App		Proprietary I	nformation		
Affidavits/declaration(s)		tment of 37 CFR §	Associate Attorney 1.23(b)	☐ Status Lette	r		
Extension of Time Request	Termin	al Disclai	Other Enclosure(s) (please identify below):				
Express Abandonment Request	Request for Refund CD, Number of CD(s)			Return Postcard, copies of seventeen (17) cited references		cited	
Information Disclosure Statement							
Certified Copy of Priority Document(s)	Rema	rks	The Commissioner is Account 20-1430.	uthorized to charg	e any additiona	al fees to De	∍posit
Response to Missing Parts/ Incomplete Application			I				
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGN	ATURE O	F APPL	ICANT, ATTORNEY,	OR AGENT			
Firm Townsend and To	ownsend a	nd Crew	LLP				
or Individual Scott L. Ausenhu	s \cap		Reg. N	. 42,271			
Signature	ut						
Date January 16, 2004							
	CERTIFIC	ATE OF	TRANSMISSION/M	ILING			
I hereby certify that this correspondence is being for as first class mail in an envelope addressed to: Co	acsimile trans	mitted to t	he USPTO or deposited wit	the United States P	ostal Service with he date shown b	n sufficient po elow.	stage
Typed or printed name Nicole M. War	tell						
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Effectives 0/01/2003. Patent fees are subject to annual revision.						First Named Inventor Cech, Thomas			25		
Applicant claims small entity status. See 37 CFR 1.27							ner Name			zata A. Walicka	<u>~</u> [
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Account		Towns	end and	Townsend and Cre	w LLP	1053	130	1053	130	Non-English specification	
Name o Diroc	tor ic	Ld	to: /chack	(all that apply)		1812	2,520	1812	2,520	For filing a request for reexamination	
•		s) indicated		Credit any overpaym	ents	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
= `	•		e(s) or any	y underpayment of fee(s)		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee the above-identified deposit account.				1251	110	2251	55	Extension for reply within first month			
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02 34	0	2002 1	70 Des	sign filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
03 53	0	2003 2	65 Plai	nt filing fee		1403	290	2403	145	Request for oral hearing	
04 776 05 16				ssue filing fee visional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
						1452	110	2452	55	Petition to revive – unavoidable	
		SU	BTOTAL (1)	(\$)	1453	1,330	2453	665	Petition to revive – unintentional	
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depender	_	 -	_			1807	50	1807	50	Petitions related to provisional applications	
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ode	(\$)	Code	(\$)	Fee Description	00	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
	18 86	2202 2201	9 43	Claims in excess of Independent claims		1810	770	2810	385	For each additional invention to be	
	290	2203	145	Multiple dependent		d				examined (37 CFR § 1.129(b))	<u> </u>
	86	2204	43	** Reissue independ over original pate	lent claims	1801	770	2801	385	Request for Continued Examination (RCE)	
205	18	2205	9	** Reissue claims in and over original	excess of 20	1802	900	1802	900	Request for expedited examination of a design application	
		-	SUBTO	TAL (2) (\$)		Other fe	e (specify)			

SUBMITTED BY				С	omplete (if applicable)
Name (Print/Type)	Scott L-Alisenbus	Refistration No. (Attorney/Agent)	42,271	Telephone	303-571-4000
Signature	Scott Clu	endul		Date	January 16, 2004

*Reduced by Basic Filing Fee Paid SUBTOTAL (3)

(\$)180

**or number previously paid, if greater; For Reissues, see above

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Attorney Docket No.: 015389-002943US Client Reference No.: 018/181C

Commissioner for Patents P.O. Box 1450
Alexandria, VA 22313-14

on Jan 16, 2004

TOWNSEND and TOWNSEND and CREW LLP

By: Nicole M. Wartell

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Cech et al.

Application No.: 09/843,676

Filed: April 26, 2001

For: NOVEL TELOMERASE

Examiner: Malgorzata A. Walicka

Art Unit: 1652

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37

CFR §1.97 and §1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

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The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed.

Applicants also wish to make the Examiner aware of the following co-pending patent applications:

- 1. U.S. Patent App. No. 09/432,503, filed 11-02-1999, Applicant Cech et al., Attorney Docket No. 015389-0002611US;
- 2. U.S. Patent App. No. 09/721,477, filed 11-22-2000, Applicant Cech et al., Attorney Docket No. 015389-002914US;
- 3. U.S. Patent App. No. 09/721,506, filed 11-22-2000, Applicant Cech et al., Attorney Docket No. 015389-002916US; and

Cech et al. PATENT

Application No.: 09/843,676

Page 2

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4. U.S. Patent App. No. 09/974,584, filed 11-19-1997, Applicant Cech et al.,

Attorney Docket No. 015389-002950US.

To comply with 37 CFR §1.98(a)(2)(iii), the specifications, drawings and

currently pending claims for U.S. Application No. 09/432,503 (Attorney Docket No. 015389-

002611US) and U.S. Application No. 09/974,584 (Attorney Docket No. 015389-002950) are

enclosed. The currently pending claims from U.S. Application Nos. 09/721,477 (Attorney

Docket No. 015389-002614US) and 09/721,506 (Attorney Docket No. 015389-002616US) are

also enclosed; copies of the specification and drawings for these latter two applications are not

enclosed because these applications are the same as US Application No. 09/432,503.

It is respectfully requested that the cited references be expressly considered

during the prosecution of this application, and the references be made of record therein and

appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the

information and references cited are prior art merely because they are in this statement and no

representation is being made that a search has been conducted or that this statement encompasses

all the possible relevant information.

This IDS is being filed before the mailing date of the final Office Action or

Notice of Allowance.

Please charge the IDS fee of \$180 to Deposit Account No. 20-1430. Please

deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted.

Scott L. Ausenhus Reg. No. 42,271

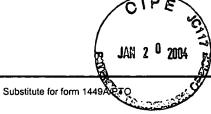
TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor

San Francisco, California 94111-3834

Tel: 303-571-4000 Fax: 303-571-4321

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

C mplete if Known					
Application Number	09/843,676				
Filing Date	April 26, 2001				
First Named Inventor	Cech, Thomas R.				
Art Unit	1652				
Examiner Name	Malgorzata A. Walicka				
Attorney Docket Number	015389-002943US				

	U.S. PATENT DOCUMENTS+							
		Document Number						
Examiner Initials*	Cite No.1	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	A1	US-6,444,650 B1	09-03-2003	Cech et al.				
	A2	US-6,517,834 B1	02-11-2003	Weinrich et al.				
	A3	US-6,608,188 B1	08-19-2003	Tsuchiya et al.				
	A4	US-6,627,619 B2	09-30-2003	Cech et al.				
	A5	US 2002-0187471 A1	12-12-2002	Cech et al.				
	A6	US 2003-0009019 A1	01-09-2003	Cech et al.				
	A7	US 2003-0032075 A1	02-13-2003	Cech et al.				
	A8	US 2003-0044953 A1	03-06-2003	Cech et al.				
	A9	US 2003-0059787 A1	03-27-2003	Cech et al.				
	A10	US 2003-0096344 A1	05-22-2003	Cech et al.				
	A11	US 2003-0100093 A1	05-29-2003	Cech et al.				
	A12	U.S. Application No. 09/432,503		Cech et al.				
	A13	U.S. Application No. 09/721,477		Cech et al.				
	A14	U.S. Application No. 09/721,506		Cech et al.				
	A15	U.S. Application No. 90/974,584		Cech et al.				

	FOREIGN PATENT DOCUMENTS							
Evenines	Cite	For	eign Patent Doo	cument		Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T ⁶
	B1	CA	2271718	A1	05-22-1998			
	B2							

Examiner Signature	Date Considered	



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application Number 09/843,676 Filing Date April 26, 2001 First Named Inventor Cech, Thomas R. Art Unit 1652 Examiner Name Malgorzata A. Walicka

Complete if Known

015389-002943US

(use as many sheets as necessary)

Sheet 2 of 2

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	ADAMS, MARK et al. "Initial Assessment of Human Gene Diversity and Expression Patterns Based Upon 83 Million Nucleotides of cDNA Sequence" <i>The Genome Directory: Supplement to Nature 28 September 1995</i> , 1995, pp. 3-174, Vol. 377, Issue 6547S.	
	C2		

Attorney Docket Number

Examiner		Date	
Signature	<u></u>	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.